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THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application: Alan J. MAGILL et al.

SEP 2 6 2002

Serial No.: 09/975,020

Group Art Unit: 1646

ECH CENTER 1600/2000

Filed: 12 October 2001

Examiner: To Be Assigned

Docket. No.: P66822US0 (WRAIR 98-40/46)

For: MICROFLUIDIZED LEISHMANIA LYSATE AND METHODS OF MAKING AND

USING THEREOF

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Listed on the accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. § 1.56, 1.97 and 1.98. Copies of references 1, 2, and AA-AR are enclosed. Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that an exhaustive search has been made, or that there does not exist information more material to the examination of the present patent application. The Examiner is specifically requested not to rely solely on the material submitted herewith. It is further understood that the Examiner will review art of record in all 35 U.S.C. § 120 priority documents.

1. This Information Disclosure Statement is being filed within three months of the U.S. filing date or before the mailing date of a first Office Action on the merits. No certification or fee is required.

	2.	The Information Disclosure Statement is being filed more than three months after									
the U.S	S. filing	date and after the mailing date of the first Office Action on the merits, but before									
the ma	iling da	te of a Final Rejection or Notice of Allowance.									
		a. I hereby certify that each item of information contained in this Information									
	Disclo	Disclosure Statement was cited in a communication from a foreign patent office in a									
	counterpart foreign application not more than three months prior to the filing of this										
	Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).										
	b. I hereby certify that no item of information in this Information										
	Statement was cited in a communication from a foreign patent office in a counterpart										
	foreign application or, to my knowledge after making reasonable inquiry, was known to										
	dividual designated in 37 C.F.R. § 1.56 (c) more than three months prior to the										
	filing	of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).									
		c. Attached is our check no in the amount of \$ in payment of the									
	fee une	fee under 37 C.F.R. § 1.17(p).									
	3.	This Information Disclosure Statement is being filed more than three months after									
the U.	S. filing	date and after the mailing date of a Final Rejection or Notice of Allowance, but									
before	payme	nt of the Issue Fee. Applicants hereby petition that the Information Disclosure									
Staten	nent be	considered. Attached is our check no in the amount of \$130.00 in									
payme	ent of the	e fee under 37 C.F.R. § 1.17(i)(1).									
		a. I hereby certify that each item of information contained in this Information									
	Disclo	sure Statement was cited in a communication from a foreign patent office in a									
	counte	erpart foreign application not more than three months prior to the filing of this									
	Inform	nation Disclosure Statement. 37 C.F.R. § 1.97(e)(1).									
		b. I hereby certify that no item of information on this Information Disclosure									
	Statement was cited in a communication from a foreign patent office in a counterpart										
	foreign application or, to my knowledge after making reasonable inquiry, was known to										
	any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to										
	filing	of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).									
	4.	Relevance of the non-English language document(s) is discussed in the present									
specif	ication.										

	Documents 1 and 2 were cited in a corresponding foreign application. An English									
language version of the foreign search report is attached for the Examiner's information.										
6. A concise explanation of the relevance of the non-English language document(s)										
appears below:										
	The Examiner's attention is directed to co-pending U.S. Patent Application No.									
	, filed, which is directed to related technical subject matter. The									
identification of this U.S. Patent Application is not to be construed as a waiver of secrecy as to										
that application now or upon issuance of the present application as a patent. The Examiner is										
respectfu	lly requested to consider the cited application and the art cited therein during									
examinat	ion.									
<u> </u>	Copies of the documents were cited by or submitted to the Office in Application									
No	, filed, which is relied upon for an earlier filing date under 35									
U.S.C. §	120. Thus, copies of these documents are not attached. 37 C.F.R. § 1.98(d).									
It	is respectfully requested that the Examiner initial and return a copy of the enclosed									
PTO-144	9, and to indicate in the official file wrapper of this patent application that the									
documen	ts have been considered.									
T	he Commissioner is hereby authorized to charge any fee deficiency, or credit any									
overnavm	nent, to our Deposit Account No. 210-380. A duplicate copy of this paper is enclosed.									
overpayii	ioni, to our Deposit Account No. 210-380. A duplicate copy of this paper is enclosed.									
	Respectfully submitted,									
	JACOBSON HOLMAN, PYLC Suzannan K. Sundby Reg. No. 43,172									
Date: 25	September 2002									
400 Sever Washingt (202) 662	rer Building onth Street, N.W. on, DC 20004-2201 -8497 Dckt. No.: 12694/P66822US0									

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	AA	1	Thomas G. EVANS et al., (1992) "Epidemiology of Visceral Leishmaniasis in Northeast Brazil" J. Infect. Dis. 166:1124-1132.									
	AB	1	M. HO et al., (1982) "Prevalence and Disease Spectrum in a New Focus of Visceral Leishmaniasis in Kenya" Trans. Roy. Soc. Trop. Med. Hyg. 76(6):741-746.									
	AC	1	Alan J. MAGILL et al., (1994) "Visceral Infection Due to Leishmania Tropica in a Veteran									
			of Operation Desert Storm Who Presented 2 Years After Leaving Saudi Arabia", Clin. Infect. Dis. 19:805-806.									
	AD	1	Alan J. MAGILL et al, (1993) "Visceral Infection Caused by Leishmania Tropica in Veterans of Operation Desert Storm", New England J. Med. 328(19):1383-1387.									
	AE	1										
	AF	1										
	AG	1	Steven G. REED et al., (1986) "Selection of a Skin Test Antigen for American Visceral									
	AH	Leishmaniasis" Am. J. trop. Med. Hyg. 35(1):79-85. 1 E.D. ROWTON et al., (1996) "Evaluation of Leishmania Tropica Microfluidized Skin Test										
	7111	-	E.D. ROWTON et al., (1996) "Evaluation of Leishmania Tropica Microfluidized Skin Test Antigen in Guinea Pigs", 45 th Annual Meeting of the American Society of Tropical Medicine and Hygiene (Abstract No. 585).									
	AI	1	J.M. STITELER, (1994) "Good Manufacturing Practices (GMP) Production of Leishmania									
		-	Skin Test Antigen", 43 rd Annual Meeting of the American Society of Tropical Medicine and Hygiene (Abstract No. 179).									
	AJ	1					ng Practic	es (GMP) Pr	oduc	tion of	Leishmania	
	- +0	_	J.M. STITELER, (1995) "Good Manufacturing Practices (GMP) Production of Leishmania Skin Test Antigen (LSTA)", 44 th Annual Meeting of the American Society of Tropical									
Medicine and Hygiene (Abstract No. 300).										-		
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	AL	1	Heat-Treated Leishmania Skin Test, MFL-LSTA[R2]", 45 th Annual Meeting of the American Society of Tropical Medicine and Hygiene (Abstract No. 638). J.M. STITELER, (1999) "Current Good Manufacturing Practices (CGMP) Productions."									
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	; 		Heat-Treated Leishmania Skin Test, MFL-LSTA[R2], 48 th Annual Meeting of the American Society of Tropcial Medicine and Hygiene (Abstract No. 738).									
	AN	1	P. Scott, et	al. (1987	') "V	accination Against	Cutaneous	Leishmanias	is in a	Muri	ne Model"	
			P. Scott, et al. (1987) "Vaccination Against Cutaneous Leishmaniasis in a Murine Model" J. Immun. 139(1):221-227. P. M. De LUCA et al. (1999) "Evaluation of the Stability and Immunogenicity of Autoclaved and Nonautoclaved Preparations of a Vaccine Against American Tegumentary									
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	231	<u> </u>	Lewis (1993) "New Disrupters Help Cell Biologists Retrieve Products" The Scientist. 7(24):18, Dec. 13, 1993.									
	AQ 1 Microfluidics (1998) "M-110S Microfluidizer® Processor, Small Volume" Brochure.										-1	
											chure.	
			J.M. STITELER, et al. (2000) "ODS Leishmania Skin Test, MFL-LSTA(R2)" Am. J. Trop. Med. and Hygiene 62(3):310 Abstract.									
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